

NON-DISPOSAL FACILITY ELEMENT

SONOMA COUNTY WASTE MANAGEMENT AGENCY (an AB 939 Regional Agency)

AMENDED MAY, 2003

This Non-Disposal Facility Element (NDFE) has been prepared to meet the requirements of AB 3001 as an addendum to the Sonoma County Waste Management Agency's member jurisdictions 1996 Countywide Integrated Waste Management Plan. The NDFE identifies new and expanded diversion facilities that will assist Sonoma County Waste Management Agency's member jurisdictions in achieving their AB 939 goals and objectives. This Amendment adds a new facility to the Sonoma County Waste Management Agency's NDFE: Global Materials Recovery Service's Recycling Center/Transfer Processing Facility.

Global Materials Recovery Services' Recycling Center/Transfer Processing Facility	
Type of Facility	Recycling Drop-Off and Buy-Back Center and Transfer Processing Facility
Location	3899 Santa Rosa Avenue Santa Rosa, CA 95407
Participating Jurisdictions	General Public
Purpose of Facility	Certified California Redemption Center. Recycling drop-off for the public. Drop-off, sorting and recycling of construction and demolition debris.
Expansion	None anticipated at this time.
Material Currently Recovered	Glass, wine bottles, aluminum cans, aluminum foil, tin/bimetal cans, ferrous and non-ferrous metal, newspaper, cardboard, magazines, mixed paper, paperboard, office paper, appliances, all CRV beverage containers, and construction and demolition debris.
% of the Regional Agency's Total Waste Stream to be Diverted	< 4% based on processing 100 tons/day of incoming materials.
Capacity	Up to 400 tons/day.
Anticipated Diversion Rate of Facility	65% (65 TPD)
Current Land Use	Industrial/Commercial
Surrounding Land Use	Commercial/Retail
Permit Status	Use permit has been issued by the County of Sonoma. Solid Waste Facility Permit application has been submitted to the CIWMB.
Function Within the Regional Agency's Integrated Waste Management System	Processes materials from commercial and industrial recycling programs. Accepts recyclables and construction and demolition debris from the public.

NON-DISPOSAL FACILITY ELEMENT

SONOMA COUNTY WASTE MANAGEMENT AGENCY (an AB 939 Regional Agency)

AMENDED OCTOBER, 2003

This Non-Disposal Facility Element (NDFE) has been prepared to meet the requirements of AB 3001 as an addendum to the Sonoma County Waste Management Agency's member jurisdictions 1996 Countywide Integrated Waste Management Plan. The NDFE identifies new and expanded diversion facilities that will assist Sonoma County Waste Management Agency's member jurisdictions in achieving their AB 939 goals and objectives. This Amendment adds a new facility to the Sonoma County Waste Management Agency's NDFE: Central Disposal Site Construction and Demolition Debris Recycling Facility.

Central Disposal Site Construction and Demolition Debris Recycling Facility	
Type of Facility	C&D debris sorting and recycling facility.
Location	500 Mecham Road Petaluma, CA 94952
Participating Jurisdictions	Cloverdale, Cotati, Healdsburg, Petaluma, Rohnert Park, Santa Rosa, Sebastopol, Sonoma, Windsor, and Unincorporated County; General Public.
Purpose of Facility	To separate recyclable materials from construction and demolition debris boxes for recycling and diversion. Typically, materials in such debris boxes consist of wood, metal, cardboard, concrete, packaging, and miscellaneous construction waste. Operations include grinding wood on site, and segregating, containerizing and shipping cardboard, paper, metals, and concrete to appropriate recycling markets.
Expansion	None planned.
% of the Regional Agency's Total Waste Stream to be Diverted	Estimated at 4.5% (65 tpd).
Capacity	100 TPD
Anticipated Diversion Rate of Facility	65% (65 TPD)
Storage Capacity	30 days of material not-to-exceed 5,000 cy ¹
Current Land Use	Active landfill.
Surrounding Land Use	Agriculture, grazing lands, rural residential.
Permit Status	No site(s) has been selected.
Function Within the Regional Agency's Integrated Waste Management System	A facility of this type targets materials not recycled or diverted from landfill disposal by other diversion programs, thereby increasing the AB 939 diversion rate and conserving landfill space.